Inde	ex of Claims	

Application No.	Applicant(s)	
10/663,949	RUKA ET AL.	
Examiner	Art Unit	
Melissa Austin	1745	

√	Rejected
=	Allowed

-	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

Claim				Ц				ı											l				
Tell   Fe		.i.m	Γ				2010					1	Cle	nien.				_	201				
1	Cla	11111	$\vdash$	_			Jare		_		_		Ula Ula	21111	ļ			L	Jak	<del>=</del>	· ·	T	Т
1	Final	Original	4/7/05										Final	Original								:	
1		1	1	<b>-</b>	T									51	П	_	_	_					T
3    \land   4    \land				$\vdash$	$\vdash$	$\vdash$								52	П		_	$\vdash$	$\vdash$	_	_		Т
4   \forall   \forall		3			T						Т	ĺ		53									T
5     √     √     55     56     7     √     57     58     9     √     57     58     9     √     59     10     √     58     59     0 <td< td=""><td></td><td></td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>İ</td><td></td><td></td><td></td><td></td><td>-</td><td>Г</td><td></td><td></td><td></td><td></td><td>Г</td></td<>			1									İ					-	Г					Г
6   √     7   √     8   √     9   √     10   √     11   √     12   √     13   √     63   63     14   √     16   √     16   √     16   √     18   √     68   66     17   √     20   N     20   N     21   N     22   N     70   70     21   N     70   71     22   N     70   71     22   N     70   72     23   73     24   74     25   76     26   76     77   78     29   79     30   80     31   81     32   83     33   83     34 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td></td> <td></td> <td>55</td> <td>П</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><math>\vdash</math></td> <td><math>\vdash</math></td> <td>Т</td>											_			55	П						$\vdash$	$\vdash$	Т
7		6				T						1		56									T
8			1									1		57							Г	Г	Γ
9			1		T-	Г						1		58									Γ
11		9	1				Π					]		59					Ī				Γ
12   V		10	1				П					] :											Γ
13   V		11	1				1	П		Г		1		61									Γ
14   \( \)		12	1									1		62					Г				
15   \( \sqrt{1} \)		13	1									1		63									
16		14	1				Γ					1		64									Γ
17		15	1											65									
18   V     68   69   70   70   71   72   72   73   74   74   75   75   76   77   78   78   79   79   79   79   79		16					Π							66								-	Γ
19 N   69     20 N   70     21 N   71     22 N   72     23   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   88     39   89     40   90     41   91     42   92     43   94     44   95     46   96     47   97     48   99		17	1											67									
20 N   70     21 N   71     22 N   72     23		18	1				Г							68									
21 N   71     22 N   72     23		19	N		Г									69									
22 N   72     23   73   74     25   75   75     26   76   77     27   78   78     29   79   80     30   80   81     31   81   81     32   82   82     33   83   83     34   84   84     35   85   86     37   87   87     38   88   88     39   90   89     40   90   90     41   91   91     42   92   92     43   94   94     45   95   95     46   96   96     47   97   97     48   99   99			N.											70									L
23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98			N											71								_	L
24   74     25   75     26   76     27   77     28   78     29   79     30   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98		22	N											72						乚			
25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   98     49   99				L							L	]								匚		上	L
26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     49   99												]								<u> </u>	L	L	L
27   28   77     28   78     29   79     30   80     31   81     32   82     33   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98		25							L					75						匚	L	L	L
28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99												]							_	L	L	辶	L
29   79     30   80     31   81     32   82     33   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99					L.	_		ŀ											<u></u>	ļ.,	<u> </u>	L	L
30   80     31   81     32   82     33   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99			L	L					<u> </u>	_				78	$oxed{oxed}$		_					乚	L
31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		29					<u> </u>	<u>_</u>	L						_							ļ	Ļ
32   82     33   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99			_		L		L	匚	L					80					_		<u>L</u>	L	Ļ.
33   83     34   84     35   85     36   86     37   88     38   87     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		31			L	_	<u> </u>	<u> </u>	<u></u>	_		١.		81			<u> </u>	<u> </u>	<u> </u>			上	_
34 84   35 86   36 86   37 88   38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99			L	_				L	_	<u> </u>	L	l			L		<u> </u>		L	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	╙	上	<u> </u>
35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   99     49   99			L.		_	_	<u> </u>	<u> </u>	_	_	<u> </u>			83	_		_	_	_	L	<u> </u>	┞	┸
36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99				_	╙	$oxed{oxed}$	lacksquare	_	<u> </u>	_	_						_	<u> </u>	L_			닏	_
37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99			L	lacksquare				<u> </u>	<u> </u>	_	_				_		<u> </u>	ļ_	_		_	╙	1
38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		36	<u> </u>	_	_	_	_	ļ	<u> </u>	ļ	<u> </u>	1		86		_		<u> </u>	<u> </u>		_	┞	╀
39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99				<u> </u>	<u> </u>	┞	<u> </u>	_	_	_	<u> </u>						_	_	<u> </u>		<del> </del>	┞	╀
40	-	38	_	_	<u> </u>	-	<u> </u>	_	<u> </u>	_		Į	<u> </u>		_	_	<u> </u>	⊢			├—	<del> </del> —	╀
41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	-		_	_	<u> </u>	<u> </u>	ļ	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Į	<u> </u>				_	<u> </u>		ļ	_	ļ	╄
42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99			<u> </u>	_	⊢	├-	├	ļ	<u> </u>		<u> </u>	ļ	<u> </u>					_	<u> </u>	├	$\vdash$	-	╀
43 93   44 94   45 95   46 96   47 97   48 98   49 99			<u> </u>	<u> </u>	ļ	ļ	ļ	<u> </u>	<u> </u>		<u> </u>	ł			H		<u> </u>	<u> </u>	<u> </u>	<del> </del>	┞	╀	₽
44 94   45 95   46 96   47 97   48 98   49 99			<u> </u>		<u> </u>	ļ	┝			<del> </del> —	_	┨		92			<u> </u>	⊢	<u> </u>	<u> </u>	<u> </u>	ļ	╀
45 95   46 96   47 97   48 98   49 99	<u> </u>		<u> </u>	<u> </u>	<del> </del>	<del>                                     </del>	├	$\vdash$	<u> </u>	<u> </u>	-	1	├—		$\vdash$	<u> </u>	<u> </u>	<del>  -</del>	<u> </u>	-	-	├-	+
46	<b> </b>		-	<u> </u>	<del> </del>	├	├	├	<del> </del>			1	<u> </u>		H		-	<del> </del>	├	-	$\vdash$	Ͱ	╀
47	<u> </u>		├-	_	$\vdash$	₩.	-	-	<del> </del>	<del> </del>		-			-	_	<u> </u>	├	-	$\vdash$	-	-	╀
. 48 98 99 99 99 99 99 99 99 99 99 99 99 99	<u></u>		├	<b>—</b>	$\vdash$		├-	-	1	<u> </u>	├	1	<u> </u>		<del>  -</del>	<u> </u>	<del> </del>	⊢-	<del> </del>	$\vdash$	-	├	╁
49 99 99	-		├-	$\vdash$	$\vdash$		-	$\vdash$	<b>├</b>		-	┨				-	-	⊢	-	<del> </del>	-	├	╁
	<u></u>		⊢	Ь—	├	⊢	₩	<del> </del>	<del> </del>	<u> </u>	-	ł	$\vdash$		$\vdash$	-	$\vdash$	-	-	⊢	├-	$\vdash$	+
190	<u> </u>		╁	$\vdash$	$\vdash$	$\vdash$	┼	$\vdash$		-	$\vdash$	1			-		-	1—	$\vdash$	₩	├-	┼	+
	Щ.	1 30	L	L	L		<u> </u>		L	1	L	J		100	Щ.	<u> </u>		Ц	Ц_	Ц		<u></u>	_

Cla	im				C	ate	<del>)</del>			_
Final	Original									
			_							
	51				_					
	52									
	53									
	54									
	55									
	56									
	57									
	58									
	59									
	60							-		
	61									
	62									
	63									
	64									
	65									
	66									
	67									
	68									
	69									
	70									Г
	71									
	72									
	71 72 73									
	74 75									
	75									
	76									
	77									
	78									
	79									
	80									
	81									
	82									
	83			L						
	84				_					_
	85			<u> </u>						<u> </u>
	86									
L	87		_						L_	
<u> </u>	88								_	<u> </u>
<u> </u>	89			_						_
<u> </u>	90			_		_				
ļ	91			<u> </u>	_	_		$oxed{oxed}$		_
	92			<u> </u>	_			_		ļ
<u> </u>	93			ļ		_		<u> </u>	<u> </u>	-
	94							H	H	<u> </u>
-	95		<u> </u>	<del> </del> —	$\vdash$	-	H		$\vdash$	<del> </del>
-	96 97	-	$\vdash$	$\vdash$	├-	-	H	-		-
	98		$\vdash$	├	$\vdash$	-		$\vdash$	├	-
	99	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$		<del>                                     </del>	$\vdash$	├
	100			-	├—	$\vdash$	-	-	-	$\vdash$

Cla	aim		_	_	_[	Date	-			ᆜ	
Final	Original										
	101 102										
	102										
	103										
	104									Ш	
	105										
	106 107										
	108							-		_	
	109										
	110										
	111										
	112 113										
	113			L.						Щ	
	114			<u> </u>		_	_		_	Щ	
	114 115 116			<u> </u>	_	<u> </u>				Н	
	117		_		-	-	$\vdash$	-	-	${\mathbb H}$	
	118	-		$\vdash$		$\vdash$	$\vdash$	-	-	$\vdash$	
	118 119	-					$\vdash$	$\vdash$	-	$\vdash$	
	120					_		$\vdash$		П	
	120 121 122	_				Г	$\Box$				
	122										
	123									Ш	
	123 124 125			<u> </u>			_	<u> </u>	ļ	Щ	
	125	_		ļ	<u> </u>		_	├-	⊢	$\vdash$	
	120		_		<u> </u>		├—		⊢	Н	
	126 127 128	-					├─	-	┢	Н	
	129	Н	-	<u> </u>				$\vdash$	$\vdash$	Н	
	129 130	_	_		_				_	П	
	131										
	132									Ш	
	133	<u></u>	_	_	<u> </u>	<u> </u>	<u> </u>	_		$\sqcup$	
	134		_	$\vdash$	-	<u> </u>	<u> </u>	<u> </u>	ļ	$\vdash \vdash$	
	135 136	┢	<del> </del>	-	$\vdash$	-	-	$\vdash$	$\vdash$	Н	
	137		┝	-	<del> </del>	<del> </del>	$\vdash$	$\vdash$	$\vdash$	Н	
	137 138	<del>                                     </del>		H		<u> </u>	_	┢	$\vdash$	H	
	139										
	140										
	141				L	L				Ш	
	142			<u>_</u>	<u> </u>	L	_	L		Щ	
	143	<u> </u>	<u> </u>	<u> </u>	_	_	<u> </u>	_	<u> </u>	$\vdash$	
	144	├-	<u> </u>	-	$\vdash$		<del> </del>	-	-	$\vdash$	
	145 146	⊢	-	$\vdash$	$\vdash$	<del> </del>	_	-	-	$\vdash$	
	147	├	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	┝	┢	Н	
	148	<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$	-	Н	
-	149	-	$\vdash$	1			Г	$\vdash$		$\Box$	
	150			Г							
				_		-					